

Vehicle Classification Report Summary

Location: Rupert Rd, B/W Stingy Ln & End

Count Direction: Eastbound / Westbound

Date Range: 2/5/2019 to 2/6/2019

Site Code: 183 - YC4101

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Eastbound	7	813	321	0	180	8	0	0	0	0	0	0	0	1,329
Percent	0.5%	61.2%	24.2%	0.0%	13.5%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	5	697	317	0	208	0	0	0	0	0	0	0	0	1,227
Percent	0.4%	56.8%	25.8%	0.0%	17.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	12	1,510	638	0	388	8	0	0	0	0	0	0	0	2,556
Percent	0.5%	59.1%	25.0%	0.0%	15.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Rupert Rd, B/W Stingy Ln & End
 Date Range: 2/5/2019 to 2/6/2019
 Site Code: I3 - YC4101



Tuesday, February 5, 2019
 Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
6:00 AM	1	3	2	0	3	0	0	0	0	0	0	0	0	9
7:00 AM	0	9	3	0	4	0	0	0	0	0	0	0	0	16
8:00 AM	0	13	8	0	3	0	0	0	0	0	0	0	0	24
9:00 AM	0	15	12	0	7	1	0	0	0	0	0	0	0	35
10:00 AM	0	26	16	0	5	0	0	0	0	0	0	0	0	47
11:00 AM	0	37	15	0	10	0	0	0	0	0	0	0	0	62
12:00 PM	1	35	17	0	9	1	0	0	0	0	0	0	0	63
1:00 PM	0	50	16	0	5	0	0	0	0	0	0	0	0	71
2:00 PM	0	38	12	0	11	0	0	0	0	0	0	0	0	61
3:00 PM	0	32	14	0	9	0	0	0	0	0	0	0	0	55
4:00 PM	0	39	14	0	8	0	0	0	0	0	0	0	0	61
5:00 PM	0	40	9	0	6	1	0	0	0	0	0	0	0	56
6:00 PM	0	16	4	0	3	0	0	0	0	0	0	0	0	23
7:00 PM	0	8	2	0	2	0	0	0	0	0	0	0	0	12
8:00 PM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
9:00 PM	0	9	1	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	2	387	149	0	88	3	0	0	0	0	0	0	0	629
Percent	0.3%	61.5%	23.7%	0.0%	14.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Rupert Rd, B/W Stingy Ln & End
Date Range: 2/5/2019 to 2/6/2019
Site Code: I3 - YC4101



Tuesday, February 5, 2019
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
3:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	1	0	0	2	0	0	0	0	0	0	0	0	3
5:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
6:00 AM	0	9	5	0	4	0	0	0	0	0	0	0	0	18
7:00 AM	0	8	7	0	1	0	0	0	0	0	0	0	0	16
8:00 AM	0	9	9	0	6	0	0	0	0	0	0	0	0	24
9:00 AM	0	23	6	0	8	0	0	0	0	0	0	0	0	37
10:00 AM	0	16	12	0	4	0	0	0	0	0	0	0	0	32
11:00 AM	0	21	9	0	6	0	0	0	0	0	0	0	0	36
12:00 PM	0	32	18	0	12	0	0	0	0	0	0	0	0	62
1:00 PM	0	30	11	0	7	0	0	0	0	0	0	0	0	48
2:00 PM	0	37	18	0	4	0	0	0	0	0	0	0	0	59
3:00 PM	1	32	8	0	17	0	0	0	0	0	0	0	0	58
4:00 PM	0	27	6	0	9	0	0	0	0	0	0	0	0	42
5:00 PM	0	35	12	0	3	0	0	0	0	0	0	0	0	50
6:00 PM	0	18	5	0	3	0	0	0	0	0	0	0	0	26
7:00 PM	0	7	2	0	1	0	0	0	0	0	0	0	0	10
8:00 PM	0	11	3	0	5	0	0	0	0	0	0	0	0	19
9:00 PM	1	4	1	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
Total	2	332	135	0	97	0	0	0	0	0	0	0	0	566
Percent	0.4%	58.7%	23.9%	0.0%	17.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Rupert Rd, B/W Stingy Ln & End
 Date Range: 2/5/2019 to 2/6/2019
 Site Code: 13 - YC4101



Wednesday, February 6, 2019
 Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	2	0	0	0	0	0	0	0	0	2
5:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	1	4	5	0	4	1	0	0	0	0	0	0	0	15
7:00 AM	0	11	4	0	1	1	0	0	0	0	0	0	0	17
8:00 AM	0	21	12	0	6	1	0	0	0	0	0	0	0	40
9:00 AM	0	19	10	0	7	0	0	0	0	0	0	0	0	36
10:00 AM	0	18	15	0	5	0	0	0	0	0	0	0	0	38
11:00 AM	2	34	15	0	10	0	0	0	0	0	0	0	0	61
12:00 PM	0	47	17	0	11	2	0	0	0	0	0	0	0	77
1:00 PM	0	32	18	0	3	0	0	0	0	0	0	0	0	53
2:00 PM	1	30	10	0	2	0	0	0	0	0	0	0	0	43
3:00 PM	1	45	18	0	13	0	0	0	0	0	0	0	0	77
4:00 PM	0	65	12	0	8	0	0	0	0	0	0	0	0	85
5:00 PM	0	41	12	0	7	0	0	0	0	0	0	0	0	60
6:00 PM	0	19	4	0	4	0	0	0	0	0	0	0	0	27
7:00 PM	0	13	7	0	4	0	0	0	0	0	0	0	0	24
8:00 PM	0	5	7	0	1	0	0	0	0	0	0	0	0	13
9:00 PM	0	8	0	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	5	4	0	1	0	0	0	0	0	0	0	0	10
11:00 PM	0	5	1	0	2	0	0	0	0	0	0	0	0	8
Total	5	426	172	0	92	5	0	0	0	0	0	0	0	700
Percent	0.7%	60.9%	24.6%	0.0%	13.1%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Rupert Rd, B/W Stingy Ln & End
Date Range: 2/5/2019 to 2/6/2019
Site Code: 13 - YC4101



Wednesday, February 6, 2019
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	5	4	0	4	0	0	0	0	0	0	0	0	13
7:00 AM	0	9	4	0	6	0	0	0	0	0	0	0	0	19
8:00 AM	0	12	12	0	4	0	0	0	0	0	0	0	0	28
9:00 AM	0	17	13	0	10	0	0	0	0	0	0	0	0	40
10:00 AM	0	25	18	0	9	0	0	0	0	0	0	0	0	52
11:00 AM	1	22	16	0	12	0	0	0	0	0	0	0	0	51
12:00 PM	0	33	11	0	11	0	0	0	0	0	0	0	0	55
1:00 PM	0	40	19	0	14	0	0	0	0	0	0	0	0	73
2:00 PM	0	32	11	0	6	0	0	0	0	0	0	0	0	49
3:00 PM	2	20	12	0	7	0	0	0	0	0	0	0	0	41
4:00 PM	0	50	24	0	10	0	0	0	0	0	0	0	0	84
5:00 PM	0	41	12	0	4	0	0	0	0	0	0	0	0	57
6:00 PM	0	23	4	0	4	0	0	0	0	0	0	0	0	31
7:00 PM	0	14	8	0	3	0	0	0	0	0	0	0	0	25
8:00 PM	0	6	1	0	4	0	0	0	0	0	0	0	0	11
9:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	4	5	0	1	0	0	0	0	0	0	0	0	10
11:00 PM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
Total	3	365	182	0	111	0	0	0	0	0	0	0	0	661
Percent	0.5%	55.2%	27.5%	0.0%	16.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Rupert Rd, B/W Stingy Ln & End
Date Range: 2/5/2019 to 2/6/2019
Site Code: 13 - YC4101

Total Study Average
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
5:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
6:00 AM	1	4	4	0	4	1	0	0	0	0	0	0	0	14
7:00 AM	0	10	4	0	3	1	0	0	0	0	0	0	0	18
8:00 AM	0	17	10	0	5	1	0	0	0	0	0	0	0	33
9:00 AM	0	17	11	0	7	1	0	0	0	0	0	0	0	36
10:00 AM	0	22	16	0	5	0	0	0	0	0	0	0	0	43
11:00 AM	1	36	15	0	10	0	0	0	0	0	0	0	0	62
12:00 PM	1	41	17	0	10	2	0	0	0	0	0	0	0	71
1:00 PM	0	41	17	0	4	0	0	0	0	0	0	0	0	62
2:00 PM	1	34	11	0	7	0	0	0	0	0	0	0	0	53
3:00 PM	1	39	16	0	11	0	0	0	0	0	0	0	0	67
4:00 PM	0	52	13	0	8	0	0	0	0	0	0	0	0	73
5:00 PM	0	41	11	0	7	1	0	0	0	0	0	0	0	60
6:00 PM	0	18	4	0	4	0	0	0	0	0	0	0	0	26
7:00 PM	0	11	5	0	3	0	0	0	0	0	0	0	0	19
8:00 PM	0	5	4	0	1	0	0	0	0	0	0	0	0	10
9:00 PM	0	9	1	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
11:00 PM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
Total	5	411	164	0	94	7	0	0	0	0	0	0	0	681
Percent	0.7%	60.4%	24.1%	0.0%	13.8%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Rupert Rd, B/W Stingy Ln & End
Date Range: 2/5/2019 to 2/6/2019
Site Code: 13 - YC4101

Total Study Average
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
3:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
4:00 AM	0	1	1	0	2	0	0	0	0	0	0	0	0	4
5:00 AM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
6:00 AM	0	7	5	0	4	0	0	0	0	0	0	0	0	16
7:00 AM	0	9	6	0	4	0	0	0	0	0	0	0	0	19
8:00 AM	0	11	11	0	5	0	0	0	0	0	0	0	0	27
9:00 AM	0	20	10	0	9	0	0	0	0	0	0	0	0	39
10:00 AM	0	21	15	0	7	0	0	0	0	0	0	0	0	43
11:00 AM	1	22	13	0	9	0	0	0	0	0	0	0	0	45
12:00 PM	0	33	15	0	12	0	0	0	0	0	0	0	0	60
1:00 PM	0	35	15	0	11	0	0	0	0	0	0	0	0	61
2:00 PM	0	35	15	0	5	0	0	0	0	0	0	0	0	55
3:00 PM	2	26	10	0	12	0	0	0	0	0	0	0	0	50
4:00 PM	0	39	15	0	10	0	0	0	0	0	0	0	0	64
5:00 PM	0	38	12	0	4	0	0	0	0	0	0	0	0	54
6:00 PM	0	21	5	0	4	0	0	0	0	0	0	0	0	30
7:00 PM	0	11	5	0	2	0	0	0	0	0	0	0	0	18
8:00 PM	0	9	2	0	5	0	0	0	0	0	0	0	0	16
9:00 PM	1	4	1	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
11:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
Total	4	356	165	0	111	0	0	0	0	0	0	0	0	636
Percent	0.6%	56.0%	25.9%	0.0%	17.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Rupert Rd, B/W Stingy Ln & End
Date Range: 2/5/2019 to 2/6/2019
Site Code: 13 - YC4101



**3-Day (Tuesday - Thursday) Average
 Eastbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
5:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
6:00 AM	1	4	4	0	4	1	0	0	0	0	0	0	0	14
7:00 AM	0	10	4	0	3	1	0	0	0	0	0	0	0	18
8:00 AM	0	17	10	0	5	1	0	0	0	0	0	0	0	33
9:00 AM	0	17	11	0	7	1	0	0	0	0	0	0	0	36
10:00 AM	0	22	16	0	5	0	0	0	0	0	0	0	0	43
11:00 AM	1	36	15	0	10	0	0	0	0	0	0	0	0	62
12:00 PM	1	41	17	0	10	2	0	0	0	0	0	0	0	71
1:00 PM	0	41	17	0	4	0	0	0	0	0	0	0	0	62
2:00 PM	1	34	11	0	7	0	0	0	0	0	0	0	0	53
3:00 PM	1	39	16	0	11	0	0	0	0	0	0	0	0	67
4:00 PM	0	52	13	0	8	0	0	0	0	0	0	0	0	73
5:00 PM	0	41	11	0	7	1	0	0	0	0	0	0	0	60
6:00 PM	0	18	4	0	4	0	0	0	0	0	0	0	0	26
7:00 PM	0	11	5	0	3	0	0	0	0	0	0	0	0	19
8:00 PM	0	5	4	0	1	0	0	0	0	0	0	0	0	10
9:00 PM	0	9	1	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
11:00 PM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
Total	5	411	164	0	94	7	0	0	0	0	0	0	0	681
Percent	0.7%	60.4%	24.1%	0.0%	13.8%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Rupert Rd, B/W Stingy Ln & End
 Date Range: 2/5/2019 to 2/6/2019
 Site Code: 13 - YC4101



3-Day (Tuesday - Thursday) Average
 Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
3:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
4:00 AM	0	1	1	0	2	0	0	0	0	0	0	0	0	4
5:00 AM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
6:00 AM	0	7	5	0	4	0	0	0	0	0	0	0	0	16
7:00 AM	0	9	6	0	4	0	0	0	0	0	0	0	0	19
8:00 AM	0	11	11	0	5	0	0	0	0	0	0	0	0	27
9:00 AM	0	20	10	0	9	0	0	0	0	0	0	0	0	39
10:00 AM	0	21	15	0	7	0	0	0	0	0	0	0	0	43
11:00 AM	1	22	13	0	9	0	0	0	0	0	0	0	0	45
12:00 PM	0	33	15	0	12	0	0	0	0	0	0	0	0	60
1:00 PM	0	35	15	0	11	0	0	0	0	0	0	0	0	61
2:00 PM	0	35	15	0	5	0	0	0	0	0	0	0	0	55
3:00 PM	2	26	10	0	12	0	0	0	0	0	0	0	0	50
4:00 PM	0	39	15	0	10	0	0	0	0	0	0	0	0	64
5:00 PM	0	38	12	0	4	0	0	0	0	0	0	0	0	54
6:00 PM	0	21	5	0	4	0	0	0	0	0	0	0	0	30
7:00 PM	0	11	5	0	2	0	0	0	0	0	0	0	0	18
8:00 PM	0	9	2	0	5	0	0	0	0	0	0	0	0	16
9:00 PM	1	4	1	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
11:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
Total	4	356	165	0	111	0	0	0	0	0	0	0	0	636
Percent	0.6%	56.0%	25.9%	0.0%	17.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	